

Hydrologic Unit Code

10020005

Watershed

JEFFERSON

ID	Segment ID	Waterbody Segment	List Category	Size	Use Class	Use Support					Probable Causes of Impairment	Probable Sources of Impairment		
						Aqua Life	Cold Fish	Warm Fish	Drink Water	Swim (Rec)	Agri	Ind		
1	MT41G001_010	JEFFERSON RIVER from headwaters to mouth (Missouri R)		5	83.6 M	B-1	N	N	N	P	F	P	Copper Lead Siltation Thermal modifications Dewatering Fish habitat degradation Suspended solids Metals Flow alteration Other habitat alterations	Abandoned mining Dam Construction Flow Regulation/Modification Removal of Riparian Vegetation Bank or Shoreline Modification/Destabilization Agriculture Crop-related Sources Resource Extraction Hydromodification Habitat Modification (other than Hydromodification)
2	MT41G002_010	BIG PIPESTONE CREEK from headwaters to mouth (Jefferson R)		5	24.4 M	B-1	P	P	F	P	F	P	Nutrients Thermal modifications Other habitat alterations Bank erosion Channel incision Riparian degradation Fish habitat degradation Suspended solids	Municipal Point Sources Grazing related Sources Logging Road Construction/Maintenance Highway/Road/Bridge Construction Hydromodification Channelization Habitat Modification (other than Hydromodification) Removal of Riparian Vegetation Sediment resuspension Agriculture Silviculture Construction Highway Maintenance and Runoff

F = Full Support P = Partial Support T = Threatened N = Not Supported X = Not Assessed

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3	MT41G002_030	HELLS CANYON CREEK from headwaters to mouth (Jefferson R)		5	13.2 M	B-1	P	P	F	P	F	F	Siltation Dewatering Fish habitat degradation Flow alteration Other habitat alterations
													Silviculture Hydromodification Agriculture Crop-related Sources Grazing related Sources Highway Maintenance and Runoff
4	MT41G002_040	LITTLE PIPESTONE CREEK, Headwaters to mouth (Big Pipestone Cr)		5	16.2 M	B-1	P	P	F	F	F	F	Siltation Other habitat alterations Bank erosion Riparian degradation
													Agriculture Grazing related Sources Hydromodification Channelization
5	MT41G002_050	NORTH WILLOW CREEK from headwaters to mouth (Willow Cr)		5	10.8 M	B-1	N	N	N	P	F	F	Flow alteration Metals Lead Dewatering Other habitat alterations Bank erosion Channel incision Mercury
													Agriculture Crop-related Sources Grazing related Sources Resource Extraction Hydromodification Subsurface Mining Abandoned mining Channelization

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6	MT41G002_060	SOUTH BOULDER RIVER from headwaters to mouth (Jefferson R)		5	21.8 M	B-1	P	P	F	P	F	F	Metals Arsenic Copper Lead Mercury Phosphorus Flow alteration Nutrients
7	MT41G002_080	WILLOW CREEK, North and South Fork confluence to mouth (Jefferson R)		5	17.6 M	B-1	N	F	F	P	F	F	Zinc Thermal modifications Flow alteration Metals Agriculture Crop-related Sources Resource Extraction
8	MT41G002_100	FISH CREEK from headwaters to mouth (Jefferson R)		5	26.6 M	B-1	X	X	N	F	X	X	Cadmium Metals Acid Mine Drainage Abandoned mining Resource Extraction

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9	MT41G002_130	SOUTH WILLOW CREEK from headwaters to mouth (Willow Cr)		5	14.8 M	B-1	N	N	F	P	F	F	Siltation Dewatering Bank erosion Riparian degradation Algal Grwth/Chlorophyll a Flow alteration Other habitat alterations Metals Zinc
10	MT41G002_140	WHITETAIL CREEK tributary of the Jefferson R T3N R5W		5	24 M	B-1	P	P	X	P	F	F	Siltation Flow alteration Dewatering Other habitat alterations Riparian degradation

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